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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/972,183	10/05/2001	Akihiko Toyoshima	50P4257.05	3119	
36738 . 7	590 05/17/2005		EXAMINER		
ROGITZ & ASSOCIATES			TORRES, M	TORRES, MARCOS L	
750 B STREET	Γ				
<b>SUITE 3120</b>			ART UNIT	PAPER NUMBER	
SAN DIEGO, CA 92101			2687		
		DATE MAILED: 05/17/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/972,183	TOYOSHIMA, AKIHIKO			
		Examiner	Art Unit			
		Marcos L Torres	2687			
Period fo	The MAILING DATE of this communication apport	ears on the cover sheet with the				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro cause the application to become ABANDON	timely filed  ays will be considered timely.  om the mailing date of this communication.  NED (35 U.S.C. & 133).			
Status						
1)⊠	Responsive to communication(s) filed on 19 April 2005.					
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)□						
Applicati	ion Papers					
9)	The specification is objected to by the Examine	r.				
10)	D)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment	t(s) e of References Cited (PTO-892)	4) 🔲 Interview Summa	n. (PTO 442)			
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail I	Date			
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5)  Notice of Informal 6) Other:	Patent Application (PTO-152)			

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#### **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 19, 2004 has been entered.

### Response to Arguments

2. Applicant's arguments with respect to claims 26-28 have been considered but are most in view of the new ground(s) of rejection.

# Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

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5. Claims 26 and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kawashima US006804730B1 in view of Phillips US006684084B1.

As to claim 26, Kawashima discloses the system for rendering difficult the use of a module with an unauthorized peripheral device (see col. 1, lines 12-15). comprising; at least one wireless module including at least one security code (see col. 10, lines 45-49); at least one peripheral device having an input device (see col. 10, lines 25-27) and a display (see col. 10, lines 27-29) and using the module only if a human user provides the security code to the peripheral device and the security code provided to the peripheral device matches the security code provided to the wireless module (see col. 10, lines 25-61), the peripheral device being a portable computing device (see col. 1, lines 16-24), the module being removable engage able with the peripheral device (see col. 7, lines 1-2). Kawashima does not specifically disclose a module including a wireless transceiver. In an analogous art, Phillips discloses a module including a wireless transceiver (see col. 1, lines 45-53), thereby permitting wireless data transfer. Therefore, it would have been obvious to one of the ordinary skill in the art at the time of the invention to add this teaching for the simple purpose of enabling a secure wireless transfer.

Regarding claim 27 is the corresponding method claim of system claim 26.

Therefore, claim 27 is rejected for the same reason shown above.

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6. Claim 28 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kawashima US006804730B1 in view of Phillips US006684084B1 as applied to claim 26 above, and further in view of Durrett US005964830A.

As to claim 28, Phillips discloses a wireless module (see col. 1, lines 45-53). Phillips does not specifically disclose deactivating a module using a server in the event that the module is lost or stolen. In an analogous art, Durrett discloses deactivating a module using a server in the event that the module is lost or stolen (see col. 7, lines 57-65), thereby controlling the operation of the missing device. Therefore, it would have been obvious to one of the ordinary skill in the art at the time of the invention to add this teaching for the simple purpose of avoiding fraudulent use.

#### Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
  - a. Schmitz US006078908A discloses a method for authorizing in data transmission system.
  - Schiffer US006871063B1 discloses a method for controlling access to a computer system.

Any response to this Office Action should be mailed to:

U.S. Patent and Trademark Office Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 2687

Or faxed to:

(703) 872-9306

for formal communication intended for entry, informal communication or draft communication; in the case of informal or draft communication, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcos L Torres whose telephone number is 703-305-1478. The examiner can normally be reached on 8:00am-6:00 PM alt. Wednesday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester G Kincaid can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marcos L Torres Examiner Art Unit 2687

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